PTO/SB/31 (09-04)

NOTICE OF A	PPEAL	. FROM	THE	EXA	MINER	то
THE BOARD OF PA	TENT A	APPEA	LS AI	ND IN	NTERFE	RENCES
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Docket Number (Optional)

THE BOARD OF PATENT APPEALS AND INTERFERE		019957-013820US						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail	In re Application of Shawn DeFrees et al.							
in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on March 31, 2005	Application Number 09/442,			Filed November 17, 1999				
Signature Aug Out	For LOW COST MANUFACTURE OF OLIGOSACCHARIDES							
Typed or printed name Dana Kane	Art Unit 1652		Examiner C. Fronda					
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.								
The fee for this Notice of Appeal is (37 CFR 41.20(b)(1))		\$						
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:								
A check in the amount of the fee is enclosed.								
Payment by credit card. Form PTO-2038 is attached.								
The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.								
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 20-1430 . I have enclosed a duplicate copy of this sheet.								
A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.								
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
I am the		, , ,						
applicant/inventor.	The	The Consideration Significant Constitution of the Constitution of	 mature	My_				
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96)	. Beth L. I	Beth L. Kelly Reg. No. 51,868 Typed or printed name						
attorney or agent of record. Registration number 51,868	415-576-0200 Telephone number							
		relepho	one nur	mber				
attorney or agent acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34.	03/31/05							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.								

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 \boxtimes *Total of <u>1</u> forms are submitted.